

**METHOD AND SYSTEM FOR  
REMOTE HEMODYNAMIC MONITORING**

**ABSTRACT OF THE DISCLOSURE**

A cardiac sensor system includes implanted cardiac sensor assemblies and an external controller which receives information from the implanted sensors. The sensors permit direct measurement of a number of physiologic parameters. The external controller permits calculation of a variety of performance values based on the measured physiological parameters. Optionally, patient oxygen consumption can be measured externally and combined with the internally measured physiologic parameters in order to calculate a variety of unique performance values.

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